

		Age	Height	Weight	BMI	CrFWL1	CrFWL2	CrFWL3	CrFWL4	CrFWL5	CaFWL1	CaFWL2	CaFWL3	CaFWL4	CaFWL5	VHL1	VHL2	VHL3	VHL4	VHL5	FHL1	FHL2	FHL3	FHL4	FHL5
Age	Pearson Correlation	1	-,391	-,139	,053	-,309	-,274	-,292	-,345	-,480	-,236	-,255	-,361	-,261	-,223	-,382	-,350	-,358	-,333	-,403	-,095	-,043	-,074	-,187	-,048
	Sig. (2-tailed)		,001	,240	,656	,008	,024	,016	,006	,000	,046	,036	,002	,042	,095	,001	,003	,003	,009	,002	,429	,725	,549	,153	,725
Height	Pearson Correlation	-,391	1	,481	,006	,011	,196	,089	,195	,205	-,018	,068	,163	-,013	,103	,554	,526	,502	,509	,565	,365	,257	,132	,162	,256
	Sig. (2-tailed)	,001		,000	,961	,924	,108	,469	,131	,125	,880	,581	,185	,923	,446	,000	,000	,000	,000	,000	,002	,034	,285	,217	,055
Weight	Pearson Correlation	-,139	,481	1	,875	-,097	-,039	-,125	-,001	-,083	-,187	-,116	-,032	-,134	-,092	,189	,199	,157	,171	,284	,125	,124	,110	,147	,091
	Sig. (2-tailed)	,240	,000		,000	,419	,754	,309	,993	,540	,116	,347	,794	,303	,495	,112	,104	,202	,190	,032	,297	,314	,373	,264	,501
BMI	Pearson Correlation	,053	,006	,875	1	-,111	-,145	-,174	-,113	-,201	-,188	-,145	-,110	-,144	-,140	-,081	-,050	-,081	-,070	,021	-,053	,002	,054	,078	-,025
	Sig. (2-tailed)	,656	,961	,000		,351	,237	,155	,386	,133	,114	,238	,372	,269	,301	,499	,688	,514	,597	,878	,657	,990	,663	,551	,853
CrFWL1	Pearson Correlation	-,309	,011	-,097	-,111	1	,569	,519	,522	,360	,597	,399	,334	,361	,256	,186	,200	,141	,156	,160	,265	,136	,175	,096	,097
	Sig. (2-tailed)	,008	,924	,419	,351		,000	,000	,000	,006	,000	,001	,006	,005	,055	,118	,104	,255	,238	,234	,025	,273	,158	,472	,474
CrFWL2	Pearson Correlation	-,274	,196	-,039	-,145	,569	1	,652	,605	,568	,685	,464	,443	,443	,333	,085	,106	,080	,127	,111	,292	,169	,258	,162	,049
	Sig. (2-tailed)	,024	,108	,754	,237	,000		,000	,000	,000	,000	,000	,000	,000	,011	,494	,391	,518	,332	,411	,017	,169	,034	,215	,715
CrFWL3	Pearson Correlation	-,292	,089	-,125	-,174	,519	,652	1	,706	,542	,560	,711	,611	,458	,430	,130	,141	,161	,132	,205	,190	,318	,364	,317	,138
	Sig. (2-tailed)	,016	,469	,309	,155	,000	,000		,000	,000	,000	,000	,000	,000	,001	,294	,251	,189	,313	,127	,124	,008	,002	,013	,306
CrFWL4	Pearson Correlation	-,345	,195	-,001	-,113	,522	,605	,706	1	,591	,432	,501	,648	,530	,334	,278	,252	,225	,291	,393	,237	,238	,398	,228	,304
	CrFWL5	,006	,131	,993	,386	,000	,000	,000		,000	,001	,000	,000	,000	,011	,032	,050	,081	,024	,003	,068	,065	,002	,079	,022
CrFWL5	Pearson Correlation	-,480	,205	-,083	-,201	,360	,568	,542	,591	1	,373	,453	,549	,785	,496	,184	,110	,135	,173	,264	,085	,125	,077	,123	,051
	CaFWL1	,000	,125	,540	,133	,006	,000	,000	,000		,004	,000	,000	,000	,000	,170	,416	,317	,198	,047	,532	,354	,572	,366	,707
CaFWL1	Pearson Correlation	-,236	-,018	-,187	-,188	,597	,685	,560	,432	,373	1	,448	,445	,261	,311	-,013	,015	,007	-,008	-,032	,269	,127	,144	,128	-,034
	CaFWL2	,046	,880	,116	,114	,000	,000	,000	,001	,004		,000	,000	,044	,018	,913	,907	,952	,951	,812	,022	,304	,243	,333	,802
CaFWL2	Pearson Correlation	-,255	,068	-,116	-,145	,399	,464	,711	,501	,453	,448	1	,672	,458	,565	,149	,105	,121	,095	,185	,066	,147	,151	,078	,032
	Sig. (2-tailed)	,036	,581	,347	,238	,001	,000	,000	,000	,000	,000		,000	,000	,000	,230	,392	,326	,472	,168	,595	,233	,220	,556	,815
CaFWL3	Pearson Correlation	-,361	,163	-,032	-,110	,334	,443	,611	,648	,549	,445	,672	1	,525	,552	,136	,112	,119	,149	,321	,054	,065	,145	,074	,163
	Sig. (2-tailed)	,002	,185	,794	,372	,006	,000	,000	,000	,000	,000	,000		,000	,000	,272	,363	,333	,254	,015	,662	,601	,237	,575	,227
CaFWL4	Pearson Correlation	-,261	-,013	-,134	-,144	,361	,443	,458	,530	,785	,261	,458	,525	1	,410	,069	,000	,034	,133	,204	-,002	,008	-,011	,183	,085
	CaFWL5	,042	,923	,303	,269	,005	,000	,000	,000	,000	,044	,000	,000		,002	,598	,999	,792	,311	,128	,987	,952	,934	,162	,531
CaFWL5	Pearson Correlation	-,223	,103	-,092	-,140	,256	,333	,430	,334	,496	,311	,565	,552	,410	1	,271	,187	,212	,230	,287	,151	,131	,144	,087	,210
	Sig. (2-tailed)	,095	,446	,495	,301	,055	,011	,001	,011	,000	,018	,000	,000	,002		,042	,163	,113	,085	,030	,263	,331	,285	,525	,116
VHL1	Pearson Correlation	-,382	,554	,189	-,081	,186	,085	,130	,278	,184	-,013	,149	,136	,069	,271	1	,917	,886	,825	,700	,381	,211	,039	,128	,550
	Sig. (2-tailed)	,001	,000	,112	,499	,118	,494	,294	,032	,170	,913	,230	,272	,598	,042		,000	,000	,000	,000	,001	,086	,753	,333	,000
VHL2	Pearson Correlation	-,350	,526	,199	-,050	,200	,106	,141	,252	,110	,015	,105	,112	,000	,187	,917	1	,951	,914	,767	,340	,132	,032	,064	,533
	Sig. (2-tailed)	,003	,000	,104	,688	,104	,391	,251	,050	,416	,907	,392	,363	,999	,163	,000		,000	,000	,000	,005	,285	,794	,629	,000
VHL3	Pearson Correlation	-,358	,502	,157	-,081	,141	,080	,161	,225	,135	,007	,121	,119	,034	,212	,886	,951	1	,949	,807	,333	,100	,021	,106	,538
	Sig. (2-tailed)	,003	,000	,202	,514	,255	,518	,189	,081	,317	,952	,326	,333	,792	,113	,000	,000		,000	,000	,006	,415	,866	,422	,000
VHL4	Pearson Correlation	-,333	,509	,171	-,070	,156	,127	,132	,291	,173	-,008	,095	,149	,133	,230	,825	,914	,949	1	,874	,258	,033	,098	,121	,546
	Sig. (2-tailed)	,009	,000	,190	,597	,238	,332	,313	,024	,198	,951	,472	,254	,311	,085	,000	,000	,000		,000	,049	,804	,454	,362	,000
VHL5	Pearson Correlation	-,403	,565	,284	,021	,160	,111	,205	,393	,264	-,032	,185	,321	,204	,287	,700	,767	,807	,874	1	,173	,085	,160	,173	,431
	Sig. (2-tailed)	,002	,000	,032	,878	,234	,411	,127	,003	,047	,812	,168	,015	,128	,030	,000	,000	,000	,000		,197	,530	,234	,202	,001
FHL1	Pearson Correlation	-,095	,365	,125	-,053	,265	,292	,190	,237	,085	,269	,066	,054	-,002	,151	,381	,340	,333	,258	,173	1	,696	,339	,464	,401
	Sig. (2-tailed)	,429	,002	,297	,657	,025	,017	,124	,068	,532	,022	,595	,662	,987	,263	,001	,005	,006	,049	,197		,000	,005	,000	,002
FHL2	Pearson Correlation	-,043	,257	,124	,002	,136	,169	,318	,238	,125	,127	,147	,065	,008	,131	,211	,132	,100	,033	,085	,696	1	,439	,476	,360
	Sig. (2-tailed)	,725	,034	,314	,990	,273	,169	,008	,065	,354	,304	,233	,601	,952	,331	,086	,285	,415	,804	,530	,000		,000	,000	,006
FHL3	Pearson Correlation	-,074	,132	,110	,054	,175	,258	,364	,398	,077	,144	,151	,145	-,011	,144	,039	,032	,021	,098	,160	,339	,439	1	,505	,308
	Sig. (2-tailed)	,549	,285	,373	,663	,158	,034	,002	,002	,572	,243	,220	,237	,934	,285	,753	,794	,866	,454	,234	,005	,000		,000	,020
FHL4	Pearson Correlation	-,187	,162	,147	,078	,096	,162	,317	,228	,123	,128	,078	,074	,183	,087	,128	,064	,106	,121	,173	,464	,476	,505	1	,248
	Sig. (2-tailed)	,153	,217	,264	,551	,472	,215	,013	,079	,366	,333	,556	,575	,162	,525	,333	,629	,422	,362	,202	,000	,000	,000		,065
FHL5	Pearson Correlation	-,048	,256	,091	-,025	,097	,049	,138	,304	,051	-,034	,032	,163	,085	,210	,550	,533	,538	,546	,431	,401	,360	,308	,248	1
	Sig. (2-tailed)	,725	,055	,501	,853	,474	,715	,306	,022	,707	,802	,815	,227	,531	,116	,000	,000	,000	,000	,001	,002	,006	,020	,065	

Correlation is significant at the 0.05 level (2-tailed).

TABLE 3. Correlations between the variables of the sample